



THE PORT AUTHORITY
OF NY & NJ

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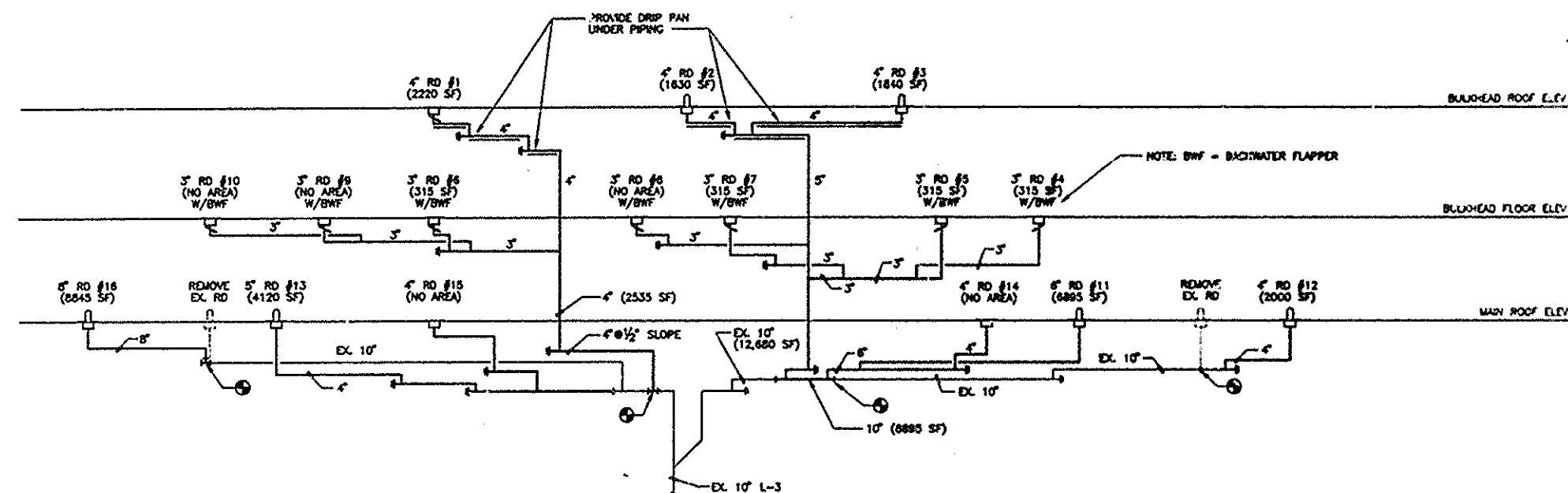
ORIGINAL SIGNED & SEALED BY
N.Y. P.E. (OR R.A.)

Joseph R. Loring
& Associates, Inc.
consulting engineers

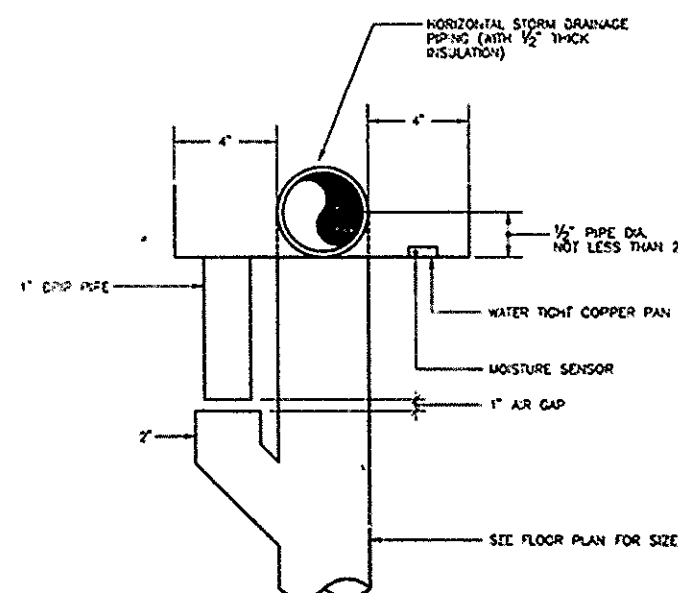
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THE OFFICE OF
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ELLIOT
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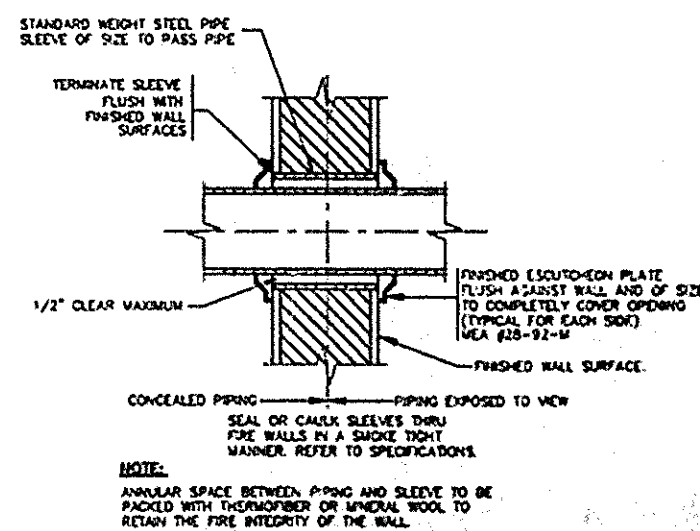
LESLIE E ROBERTSON
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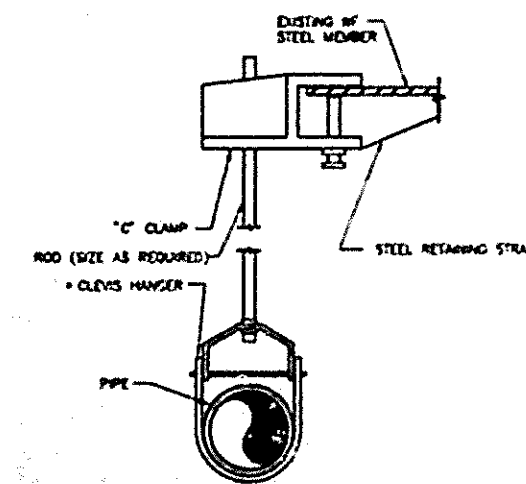
STORM DRAINAGE RISER
NOT TO SCALE



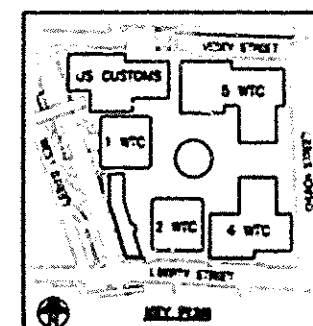
DETAIL OF COPPER DRIP PAN
NOT TO SCALE



DETAIL OF PIPE PENETRATING
THRU RATED WALL AND FLOORS
NOT TO SCALE



TYPICAL HANGER DETAIL
NOT TO SCALE



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WTC-945.071 P1-01